

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. _10010078

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,33pgs. (inc cvr)

() continuation-in-part application

INVENTOR(S): MING C. HAO, UMESHWAR DAYAL, MEICHUM HSU, DANIEL KIEM, JULIAN LADISCH

TITLE:

LÚ

A METHOD FOR VISUALIZING LARGE VOLUMES OF MULTIPLE-ATTRIBUTE DATA WITHOUT AGGREGATION USING A PIXEL BAR CHART

Enclosed are:

X)	The Declaration and Power of At	torney	. (}	signed	(X)	unsigned or partially signed
<u>†</u>)	10 sheets of drawings (1	set)	•	٠.		()	Associate Power of Attorney
(آ	Form PTO-1449	()	Inform	ati	on Disclos	ure S	tatement and Form PTO-144

PETITION TO ACCEPT COLOR DRAWINGS (3 sets) (fee \$ 130.00

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED		LED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS		
TOTAL CLAIMS	33	,	20	· 13	13 X \$18	\$	234.00	
INDEPENDENT CLAIMS	3		3	0	0 X \$80	\$	0.00	
ANY MULTIPLE DEPENDENT CLAIMS		***		·	\$270	\$. 0.00	
BASIC FEE: Design (\$320.00); Utility (\$710.00)							710.00	
TOTAL FILING FEE							944.00	
OTHER FEES TOTAL CHARGES TO DEPOSIT ACCOUNT							130.00	
							1074.00	

Charge \$ 1074.00 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.16 Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, CFR 1.25. 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no.	EL864469147US				
Data of Deposit	7/27/01				

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Washington, Commissioner Patents, for D.C. 20231.

Typod Namo: Anthony Chou Respectfully submitted,

Matthew J. Blecher Attorney/Agent for Applicant(s)

Reg. No. 46,558 Date: 7/27/01

Telephone No.: (408)938-9060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: HP-10010078 I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of Signature of the Person 07/27/01 ANTHONY CHOU Making the Deposit: Deposit: Making the Deposit: Inventor(s): Ming C. Hao, Umeshwar Dayal, Meichum Hsu, Daniel Kiem and Julian Ladish Serial No.: Group Art Unit: Filed: 07/27/01 Examiner: Batch No: Title: A METHOD FOR VISUALIZING LARGE VOLUMES OF MULTIPLE-ATTRIBUTE DATA WITHOUT AGGREGATION USING A PIXEL BAR CHART Assistant Commissioner for Patents Washington, D.C. 20231 Attention: Deputy Assistant Commissioner for Patents Sir: PETITION TO ACCEPT COLOR DRAWINGS OR PHOTOGRAPHS (37 C.F.R §1.84(a)(2) and (b)(2)) IJ This petition is for the acceptance of color: Х Drawings. 37 C.F.R §1.84(a)(2) Photographs. 37 C.F.R §1.84(b)(20) Attached hereto are three (3) sets of color: Mark Mark Drawings. Photographs. ļ.L 3. Attach hereto is a set of black and white photocopies that accurately depict, to the extent possible, the subject matter shown in the color drawings. The specification, contains the following language as the first paragraph of the specification (page 8 between the line 3 __ and _ 5 "The application file contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of necessary fee." 5. The reason(s) for the need of color drawings or photographs in this application is/are as follows: Color drawings are the only practical medium by which to disclose the subject matter sought to be patented in the present utility application. 08/02/2001 VTRUGHG1 000000A1 082025 59-17393 03 FC:122 130.00 CH

- 6. The petition fee required to waive the requirements of § 1.84 (37 C.F.R. § 1.17(h)-\$130.00) is paid as follows:
- The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.
 A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$130.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

Respectfully submitted,

Date: 7/27

Matthew J. Blecher Reg. No. 46,558

The PTO did not receive the following listed item(s) Check for 5130.00